

<h2 style="margin: 0;">TRANSMITTAL FORM</h2> <p style="margin: 0;"><i>(to be used for all correspondence after initial filing)</i></p>		Application No.	09/938,699
		Filing Date	August 23, 2001
		First Named Inventor	Raghavendra S. Prabhu
		Group Art Unit	2643
		Examiner Name	Unassigned
Total Number of Pages in This Submission	11	Attorney Docket Number	42P12533

ENCLOSURES <i>(check all that apply)</i>		
<input checked="" type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input checked="" type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers <i>(for an Application)</i>  <input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group <i>(Appeal Notice, Brief, Reply Brief)</i>  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Other Enclosure(s) <i>(please identify below):</i> <div style="border: 1px solid black; padding: 5px; margin-top: 5px; min-height: 60px;">         4 Prior Art References       </div>
<div style="border: 1px solid black; width: 100px; height: 20px; float: left; margin-right: 10px;">Remarks</div> <div style="border: 1px solid black; width: 600px; height: 40px; clear: both;"></div>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Eric T. King, Reg. No. 44,188  BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	April 18, 2002

CERTIFICATE OF MAILING/TRANSMISSION			
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail with sufficient postage in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on:			
			April 18, 2002
Typed or printed name	Susan McFarlane		
Signature		Date	April 18, 2002

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**FEE TRANSMITTAL  
for FY 2002**

Patent fees are subject to annual revision.

**Complete if Known**

Application Number	09/938,699
Filing Date	August 23, 2001
First Named Inventor	Raghavendra S. Prabhu
Examiner Name	Unassigned
Group/Art Unit	2643
Attorney Docket No.	42P12533

☐ Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

**METHOD OF PAYMENT (check one)**
☐ Check    ☐ Credit card    ☐ Money Order    ☐ Other    ☐ None  
☐ Deposit Account

Deposit Account Number: 02-2666  
Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

The Commissioner is authorized to: (check all that apply)

☐ Charge fee(s) indicated below    ☐ Credit any overpayments  
☐ Charge any additional fee(s) during the pendency of the application  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account
**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
101	740	201	370	Utility filing fee	
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	
SUBTOTAL (1)					(\$)

**2. EXTRA CLAIM FEES**

Total Claims		Extra Claims		Fee from below		Fee Paid
Independent Claims			X			
Multiple Dependent			X			

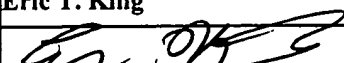
Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
103	18	203	9	Claims in excess of 20	
102	84	202	42	Independent claims in excess of 3	
104	280	204	140	Multiple Dependent claim, if not paid	
109	84	209	42	**Reissue independent claims over original patent	
110	18	210	9	**Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)					(\$)

\*\*or number previously paid, if greater, For Reissues, see below

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination	
112	920 *	112	920 *	Requesting publication of SIR prior to Examiner action	
113	1,840 *	113	1,840 *	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	
Other fee (specify)					
* Reduced by Basic Filing Fee Paid					
SUBTOTAL (3)					(\$)

**SUBMITTED BY**

Name (Print/Type)	Eric T. King	Registration No. (Attorney/Agent)	44,188	Telephone	(714) 557-3800
Signature		Date	04/18/02		

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2039.**Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.  
SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Application No.: 09/938,699 Filing Date: 08/23/2001 BSTZ Docket #: 42P12533 Atty/Sec: ETK/sm  
Date Mailed: 09/18/2002 Docket Due Date(s): \_\_\_\_\_ Client: Intel Corporation

Title TOPE DETECTION FOR INTEGRATED TELECOMMUNICATIONS PROCESSING

Inventor(s) Prabhu, Strauss, Hsieh, Zhu, Bist

*The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:*

- |                                                                         |                                                                                          |
|-------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Amendment: (___ pgs)                           | <input checked="" type="checkbox"/> Information Disclosure Statement & PTO/SB/08 (4 pgs) |
| <input type="checkbox"/> Appeal Brief & two copies (___ pgs)            | <input type="checkbox"/> Issue Fee Transmittal (original & copy)                         |
| <input type="checkbox"/> Application: (___ pages w/ cover & abstract)   | <input type="checkbox"/> Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i)          |
| <input type="checkbox"/> Assignment & Cover Sheet (___ pgs)             | <input type="checkbox"/> Notice of Appeal                                                |
| <input checked="" type="checkbox"/> Certificate of Mailing              | <input type="checkbox"/> Petition for: _____                                             |
| <input type="checkbox"/> Continued Prosecution Application (CPA)        | <input type="checkbox"/> Request for Continued Examination (RCE)                         |
| <input type="checkbox"/> Declaration & POA (___ pgs)                    | <input type="checkbox"/> Reply Brief (___ pgs)                                           |
| <input type="checkbox"/> Drawings: ___ sheets, ___ figures              | <input type="checkbox"/> Request to Rescind Previous Nonpublication Request              |
| <input type="checkbox"/> Express Mail No: _____                         | <input type="checkbox"/> Response to Notice of Missing Parts & Formalities Letter        |
| <input type="checkbox"/> Extension of Time: _____                       | <input type="checkbox"/> Terminal Disclaimer                                             |
| <input checked="" type="checkbox"/> Fee Transmittal (original & copy)   | <input type="checkbox"/> Transmittal of Formal Drawings                                  |
| <input checked="" type="checkbox"/> Other <u>4 Prior Art References</u> | <input type="checkbox"/> Transmittal of Publication Fee Due                              |
|                                                                         | <input checked="" type="checkbox"/> Transmittal Letter                                   |
|                                                                         | <input type="checkbox"/> Check No. _____ in the Amount of _____                          |
|                                                                         | <input type="checkbox"/> Check No. _____ in the Amount of _____                          |

CM